

#### **EXPRESS MAIL NO.: EV475141189US**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ling Yuk CHEUNG

Confirmation No.:

8785

Application No.:

10/625,092

Art Unit:

1651

Filed:

July 22, 2003

Examiner:

Srivastava, Kailash C.

For:

BIOLOGICAL FERTILIZER

Attorney Docket No.:

6100-066-999

COMPOSITIONS COMPRISING

**SWINE MANURE** 

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56 AND § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the United States Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application which are or may be material to the patentability of any claim of the application, Attorneys for Applicant respectfully direct the Examiner's attention to references A01-A26, B01-B23, and C01-C26 listed on the attached revised PTO-1449 Form entitled "List of References Cited by Applicant."

The above-identified application claims priority under 35 U.S.C. § 120 to U.S. Patent Application No. 09/796,819 ("the '819 application"), filed March 1, 2001, now U.S. Patent No. 6,596,273, issued July 22, 2003. Pursuant to 37 C.F.R. § 1.98(d), the Examiner is directed to the file of the '819 application for copies of references A01-A17, B01-B16, and C01-C21. Copies of references A18-A26, B17-B23, and C22-C26 are submitted herewith.

Identification of the above-listed references is not to be construed an admission of Applicant or Attorneys for Applicant that such references are available as "prior art" against the subject application.

Applicant respectfully requests that the Examiner review the listed references and that the references be made of record in the file history of the application.

Pursuant to 37 CFR § 1.97(b), since it is believed that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, no fee is due in connection herewith. However, should the United States Patent and Trademark Office determine otherwise, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: October 13, 2004

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Enclosures



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TRANSPORT OF THE PARTY OF THE P	ATTY DOCKET NO.	APPLICATION NO	
	6100-066-999	10/625,092	_
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT Ling Yuk Cheung		
	FILING DATE	GROUP	
	07/22/03	1651	

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	3,711,392	01/16/73	Betzger			
	A02	3,968,254	07/06/76	Rhodes et al.			
	A03	4,041,182	08/09/77	Erickson et al.	1		
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C02	Bugbee et al. 1998. Leaching of nitrogen and phosphorus from potting media containing biosolids compost as affected by organic and clay amendments. Bull Environ Contam Toxicol. 60(5):716-23
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	C19	Romano-Spica et al. 2000. Ets1 oncogene induction by ELF modulated 50 MHz radiofrequency electromagnetic field.
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	C20	Verhasselt et al. 1995. New open reading frames, one of which is similar to the nifV gene of Azotobacter vinelandii, found
		on a 12.5 kbp fragment of chromosome IV of Saccharomyces cerevisiae. Yeast. 11(10):961-6
	C21	Zhang et al. 1992. Electrostimulation of the dehydrogenase system of yeast by alternating currents. Bioelectrochemistry and
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	C22	Binninger et al. 1997. Effects of 60Hz AC magnetic fields on gene expression following exposure over multiple cell
		generations using Saccharomyces cerevisiae. Bioelectrochemistry and Bioenergetics 43(1):83-89
·	C23	Pichiko et al. 1996. Electromagnetic stimulation of productivity of microorganisms and its mechanisms. Prikladnaya
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	020	Academic Theses on TLB Complex Microbial Fertilizer. Zhang, LY. eds. China Science and Technology Press. p.1-17 [in
		Chinese with English Abstract]

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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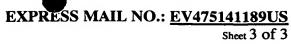
OCT 1 3 2004 💆 U.S. PATENT DO	07/22/03 CUMENTS	1651	
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C15	Acta. 27:31-36
C16	intracellular communication involving coherent collective vibrational modes that could integrate enzyme activities and generates expression. Mol Microbiol. 24(4):879 80
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